I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, DC 20231, ON THE DATE INDICATED BELOW.

By:

On the Shall Da

PATENT Box RCE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Nanning J. Arfsten, et al.

Group Art Unit 1775

Conf. No.:

8672

Appln. No.

09/437,948

Examiner: J. McNeil

Filed:

November 10, 1999

Attorney Docket No. **275-3US**

For:

NIOBIUM OXIDE-BASED LAYERS

FOR THIN FILM OPTICAL

COATINGS AND PROCESSES FOR

PRODUCING THE SAME

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

It is requested that the references listed on the attached Information Disclosure Citation Form PTO/SB/08A be considered by the Patent Examiner in connection with the above-identified application and be made of record therein.

Independent consideration and acknowledgment of the listed references are respectfully requested.

Respectfully submitted,

NANNING J. ARFSTEN, ET AL.

__

- 7.

Registration No. 51,864

AKIN GUMP STRAUSS HAUER & FELD LLP

One Commerce Square

2005 Market Street, Suite 2200 Philadelphia, PA 19103-7086

Telephone: 215-965-1200 **Direct Dial: 215-965-1344**Facsimile: 215-965-1210

E-Mail: skatz@akingump.com

LLC:SMK:eas Enclosures